# Biological Primary Types in the Auckland Museum

## No. 2. Botanical.

By ROBERT COOPER, Botanist.

This paper is a list of the primary types\* of plants in the Cheeseman Herbarium, Auckland Museum, and most of the entries are the names of new species and varieties described by Cheeseman. The entries are as originally published, although many have since been relegated to synonymy. The layout of the paper is similar to that of Powell, 1941 (Rec. Auck. Inst. Mus. 2: 239-259), which listed zoological primary types up to that date. A supplement, No. 3, provided by Powell, follows this list.

Cheeseman (Man. N.Z. Fl. Pref. iii-x, 1906) acknowledged the loan of material from the collections of other New Zealand botanists. He rarely based a description upon a single specimen and frequently cited material in other collections. Consequently a number of the syntype series of species in this list are incomplete.

Cheeseman (ibid) also acknowledged the valuable assistance he had from C. B. Clarke (Cyperaceae), Hackel (Gramineae) and Kukenthal (Carex and Uncinia). He cited each of them as the author of a number of names, but it is clear from the acknowledgment, and from the correspondence preserved in the herbarium, that Cheeseman wrote the published descriptions himself, and was responsible for them. Consequently the specimens which he examined and cited, in the descriptions of new species and varieties, have been classed as primary type material.

Cheeseman noted the label of some herbarium sheets that the material was a "type specimen" of a species described by Colenso. As Colenso sent his best material to Kew, it is unlikely that the specimens in the Cheeseman Herbarium are primary types, and they have been excluded from the list.

In 1930 a number of "type specimens" of species described by Cockayne were presented to the herbarium by that author. As it is possible that he used the term in an ecological sense (see Cockayne in Trans. N.Z. Inst. 49: 66-79, 1917), the names of the species have been omitted from the list.

Holotype: A single specimen (or fragment) upon which a species is based.

<sup>\*</sup> Holotypes, syntype series, and lectotypes are listed. The type terms used in this paper are those recommended and defined by Frizzell (Amer. Midl. Nat. XIV: (6) 637-668, 1933):—

Syntype: Amy specimen of the author's original material when no holotype was designated; or any of a series of specimens described as "cotypes" of equal rank.

I.ectotype: A syntype chosen, subsequently to the original description, to take the place which in other cases a holotype occupies.

In recent years, workers in the herbarium have indicated lectotypes of some species by notes on the herbarium sheets, but few of these selections have been published in revisions. Details of the selected specimens have not been added to this list, and further lectotypes have not been chosen, as a comprehensive set of rules on the selection of types is being framed and may be available after the 1950 International Botanical Congress (see Brittonia 7: 12, 1949).

The lectotypes of Brachycome thomsonii T. Kirk, B. thomsonii var. membranifolia T. Kirk, B. thomsonii var. dubia T. Kirk, B. polita T. Kirk, and B. linearis D. Petrie, chosen by Davis (Proc. Linn. Soc. N.S.W. 74: 97-106, 1949) have not been included, as Dr. W. R. B. Oliver has informed me that the types of these species and varieties are in the Dominion Museum.

The type material of several species is missing from the collections, but the names of these species are listed as the material may be found.

#### ALGAE.

Champia laingii Lindauer in Trans. Roy. Soc N.Z. 67: 411, 1938 (holotype missing).

### PTERIDOPHYTA.

Davallia tasmani Field, Ferns N.Z. 75, 1890. Nephrodium leucorhachis Cheesem. in Linn. Soc. Bot. Trans. 6: 309, 1903.

#### PHANEROGAMAE.

Aciphylla congesta Cheesem. in Trans N.Z. Inst. 47: 44, 1915.

Aciphylla congesta Cheesem. in Trans. N.Z. Inst. 47: 44, 1915.
Aciphylla indurata Cheesem. in Trans. N.Z. Inst. 47: 40, 1915.
Aciphylla monroi Hook. f. var. divisa Cheesem in Trans. N.Z. Inst. 47: 43, 1915.
Aciphylla multisecta Cheesem. in Trans. N.Z. Inst. 47: 43, 1915.
Aciphylla similis Cheesem. in Trans. N.Z. Inst. 47: 42, 1915.
Aciphylla spedeni Cheesem. in Trans. N.Z. Inst. 45: 93, 1913.
Aciphylla townsoni Cheesem. Man. N.Z. Fl. 1138, 1906.
Agropyrum multiforum T. Kirk var. longisetum Hack. ex Cheesem. Man. N.Z.
Fl. 922, 1906.

F1. 922, 1906.

Agrostis dycri Petrie var. aristata Hack. ex Cheesem. Man N.Z. Fl. 865, 1906. Agrostis dyeri Petrie var. aristata Hack. ex Cheesem. Man N.Z. Fl. 865, 1906. Agrostis dyeri Petrie var. delicatior Hack. ex Cheesem. Man. N.Z. Fl. 865, 1906. Agrostis muelleri Benth. var. paludosa Hack. ex Cheesem. Man. N.Z. Fl. 864, 1906. Alectryon excelsum D.C. var. grandis Cheesem. in Trans. N.Z. Inst. 24, 409, 1892. Alyxia elliptica Cheesem. in Linn. Soc. Bot. Trans. 6: 287, 1903. Astelia nivicola Cockayne ex Cheesem. Man N.Z. Fl. Ed. 2, 319, 1925 Atropis chathamica Cheesem. in Trans. N.Z. Inst. 53: 423, 1921. Atropis stricta Hack. var. suborbicularis Hack. ex Cheesem. Man. N.Z. Fl. 915, 1906.

Bagnisia (Geomitra) hilli Cheesem. in Kew Bull. 420, 1908.

Bochmeria dealbata Cheesem. in Trans. N.Z. Inst. 24: 410, 1892.

Brachyglottis arborescens Oliver in Rec. Auck. Inst. Mus. 3: 236, 1948.
Caladenia carnea R. Br. var. bartlettii Hatch in Trans. Roy. Soc. N.Z. 77: 402, 1949.
Caladenia minor Hook. f. var. exigua Cheesem. Man. N.Z. Fl. 688, 1906.
Caltha obtusa Cheesem. in Trans. N.Z. Inst. 33: 312, 1901.
Cardamine latesiliqua Cheesem. in Trans. N.Z. Inst. 15: 298, 1883.
Carex cinnamomea Cheesem. in Trans. N.Z. Inst. 14: 301, 1882.
Carex cirrhosa Berggr. var. lutescens Kukenth. ex Cheesem. Man. N.Z. Fl. 825,

1906.

Carex comans Berggr. var. stricta Cheesem. in Trans. N.Z. Inst. 24: 415, 1892.

Carex cryptocarpa Cheesem, in Trans. N.Z. Inst. 16: 412, 1884.

Carex devia Cheesem, in Trans. N.Z. Inst. 15: 301, 1883.

Carex dissita Sol. ex Hook. f. var. monticola Kukenth, ex Cheesem. Man. N.Z. F1. 831, 1906.

Carex dissita Sol. ex Hook. f. var. ochrosaccus C. B. Clarke ex Cheesem. Man. N.Z. Fl. 831, 1906.

Carex inversa R. Br. var. radicata Cheesem. in Trans. N.Z. Inst. 16: 425, 1884.

Carex kirkii Petrie var. elatior Kukenth, ex Cheesem. Man. N.Z. Fl. 811, 1906. Carex kirkii Petrie var. membranacea Kukenth. ex Cheesem. Man. N.Z. Fl. 811, Carex petrici Cheesem. in Trans. N.Z. Inst. 16: 413, 1884.

Carex petriei Cheesem. in Trans. N.Z. Inst. 16: 413, 1884.

Carex plesiostachys C. B. Clarke ex Cheesem. Man N.Z. Fl. 829, 1906.

Carex semi-forsteri C. B. Clarke ex Cheesem. Man. N.Z. Fl. 836, 1906.

Carex sinclairii Boott. ex Cheesem. Man. N.Z. Fl. 820, 1906.

Carex ternaria Forst. var. gracilis Cheesem. in Trans. N.Z. Inst. 16: 431, 1884.

Carex ternaria Forst. var. pallida Cheesem. in Trans. N.Z. Inst. 16: 431, 1884.

Carex trachycarpa Cheesem. in Trans. N.Z. Inst. 24: 413, 1892.

Carex uncifolia Cheesem. in Trans. N.Z. Inst. 16; 412, 1884.

Cassinia amoena Cheesem. in Trans. N.Z. Inst. 29: 391, 1897.

Celmisia adamsii Kirk var rugulasa Cheesem. Man. N.Z. 1313, 1906.

Celmisia adamsii Kirk var. rugulosa Cheesem. Man. N.Z. Fl. 313, 1906.
Celmisia brevifolia Cockayne ex Cheesem. Man. N.Z. Fl. Ed. 2, 938, 1925.
Celmisia compacta Cheesem. Man. N.Z. Fl. Ed. 2, 955, 1925.
Celmisia dubia Cheesem. Man. N.Z. Fl. Ed. 2, 955, 1925.
Celmisia gibbsii Cheesem. Man. N.Z. Fl. 308, 1906.
Celmisia gibbsii Cheesem. Man. N.Z. Fl. 300, 1906.
Celmisia lateralis Buch. var. villosa Cheesem. Man. N.Z. Fl. 302, 1906.
Celmisia lyallii Hook. f. var. pseudo-lyallii Cheesem. Man. N.Z. Fl. 312, 1906.
Celmisia morgani Cheesem. in Trans. N.Z. Inst. 46: 21, 1914.
Celmisia petrici Cheesem. Man. N.Z. Fl. 311, 1906.
Celmisia rubestris Cheesem. Man. N.Z. Fl. 311, 1906.

Celmisia rupestris Cheesem. in Trans. N.Z. Inst. 16: 409, 1884. Celmisia thomsoni Cheesem. in Trans. N.Z. Inst. 48: 211, 1916.

Chordospartium stevensoni Cheesem. in Trans. N.Z. Inst. 43: 175, 1911. Colobanthus muelleri T. Kirk, var. strictus Cheesem. Man. N.Z. Fl. 68, 1906.

Colobanthus squarrosus Cheesem. in Trans. N.Z. Inst. 28: 534, 1896.

Coprosma arcolata Cheesem. in Trans. N.Z. Inst. 18: 315, 1886.

Coprosma benefica Oliver in Bish. Mus. Bull. 132: 137, 1935.

Coprosma kirkii Cheesem. in Trans. N.Z. Inst. 29: 391, 1897.

Coprosma laevigata Cheesem. in Linn. Soc. Bot. Trans. 6: 283, 1903.

Coprosma lucida Forst. f. var. angustifolia Cheesem. Man. N.Z. Fl. Ed. 2, 859,

Coprosma macrocarpa Cheesem. in Trans. N.Z. Inst. 20: 147, 1888. Coprosma neglecta Cheesem. in Trans. N.Z. Inst. 44: 160, 1912.

Coprosma neglecta Cheesem. in Trans. N.Z. Inst. 44: 160, 1912.
Coprosma parviflora Hook. f. var dumosa Cheesem. Man. N.Z. Fl. 254, 1906.
Coprosma parviflora Hook. f. var. pilosa Cheesem. in Trans. N.Z. Inst. 19: 242, 1887.
Coprosma petrici Cheesem. in Trans. N.Z. Inst. 18: 316, 1886.
Coprosma rigida Cheesem. in Trans. N.Z. Inst. 19: 243, 1887.
Coprosma rugosa Cheesem. Man. N.Z. Fl. 1141, 1906.
Coprosma tenuicaulis Hook. f. var. major Cheesem. Man. N.Z. Fl. 252, 1906.
Coprosma tenuifolia Cheesem in Trans. N.Z. Inst. 18: 315, 1886.
Copposma tenuifolia Cheesem in Trans. N.Z. Inst. 18: 315, 1886.

Corokia buddleoides A. Cunn. var. linearis Cheesem. Man. N.Z. Fl., Ed. 2, 686, 1925.

Corybas macranthus (Hook. f.) Reichb. f. var. longipetalus Hatch in Trans. Roy. Soc. N.Z. 76: 580, 1947.

Corysanthes matthewsii Cheesem, in Trans. N.Z. Inst. 31: 351, 1899.

Corysanthes, rotundifolia Hook, f. var. pandurata Cheesem. Man. N.Z. Fl. Ed. 2, 366, 1925.

Cotula dioica Hook. f. var. rotundata Cheesem. Man. N.Z. Fl. 359, 1906.

Cotula linearifolia Cheesem. in Trans. N.Z. Inst. 15: 299, 1883. Cotula willcoxii Cheesem. in Trans. N.Z. Inst. 48: 212, 1916.

Cyrtandra rarotongensis Cheesem. in Linn. Soc. Bot. Trans. 6: 290, 1903.

Danthonia pungens Cheesem. Man. N.Z. Fl. 887, 1906.

Danthonia raoulii Steud. var. cheesemanii Hack. ex Cheesem. Man. N.Z. F1. 887, 1906.

Deyeuxia avenoides Buch. var. brachyantha Hack. ex Cheesem. Man. N.Z. Fl. 871, 1906.

Deyeuxia billardieri Kunth var. tenuis Petrie ex Cheesem. Man. N.Z. Fl. 870, 1906. Deyeuxia forsteri Kunth var. littoralis Hack. ex Cheesem. Man. N.Z. Fl. 869, 1906. Deyeuxia forsteri Kunth var. micrathera Hack. ex Cheesem. Man. N.Z. Fl. 869, 1906.

Deyeuxia forsteri Kunth var. semiglabra Hack. ex Cheesem. Man. N.Z. Fl. 869, 1906.

Dichelachne crinita Hook. f. var. intermedia Hack. ex Cheesem. Man. N.Z. Fl. 874, 1906.

Dichelachne sciurea Hook. f. var. inaequiglumis Hack. ex Cheesem. Man. N.Z. Fl. 874, 1906.

Dracophyllum pubescens Cheesem. Man. N.Z. Fl. 426, 1906. Dracophyllum rosmarinifolium R. Br. yar. politum Cheesem. Man N.Z. Fl. 427, 1906

Dracophyllum townsoni Cheesem. Man. N.Z. Fl. 420, 1906.

Dracophyllum uniflorum Hook. f. var. acicularifolium Cheesem. Man. N.Z. Fl. 427, 1906.

Dracophyllum uniflorum Hook. f. var. virgatum Cheesem. Man. N.Z. Fl. 427, 1906. Dracophyllum urvilleanum A. Rich. var. montanum Cheesem. Man. N.Z. F1. 424,

Drapetes dieffenbachii Hook. var laxa Cheesem. Man. N.Z. Fl. 616, 1906.

Drapetes villosa Cheesem. var. multiflora Cheesem. Man. N.Z. Fl. 616, 1906. Earina aestivalis Cheesem. in Trans. N.Z. Inst. 51: 93, 1919.

Elaeocarpus dentatus Vahl var. obovatus Cheesem. in Trans. N.Z. Inst. 39: 442, 1907.

Epilobium nummularifolium R. Cunn. ex A. Cunn. var. angustum Cheesem. Man. N.Z. Fl. 180, 1906.

Epilobium rostratum Cheesem. in Trans. N.Z. Inst. 28: 534, 1896. Epilobium vernicosum Cheesem. in Trans. N.Z. Inst. 28: 535, 1896.

Fitchia speciosa Cheesem. in Linn. Soc. Bot. Trans. 6: 284, 1903.

Forstera sedifolia Linn. f. var. oculata Cheesem. Man. N.Z. Fl. 393, 1906. Gaultheria rupestris R. Br. var. lanceolata Cheesem. Man. N.Z. Fl. 407, 1906. Geniostoma ligustrifolium A. Cunn. var. crassum Cheesem. in Trans. N.Z. Inst. 29: 392, 1887.

Geniostoma ligustrifolium A. Cunn. var. major Cheesem. Man. N.Z. Fl. 444, 1906. Gentiana filipes Cheesem. in Trans. N.Z. Inst. 28: 536, 1896. Gentiana gracilifolia Cheesem. Man. N.Z. Fl. 1144, 1906.

Gentiana montana Forst. var. stolonifera Cheesem. Man. N.Z. Fl. 451, 1906

Gentiana townsoni Cheesem. Man. N.Z. Fl. 450, 1906.
Gentiana vernicosa Cheesem. Man. N.Z. Fl. 450, 1906.
Geum divergens Cheesem. in Trans. N.Z. Inst. 48: 210, 1916.
Habenaria amplifolia Cheesem. in Linn. Soc. Bot. Trans. 6: 298, 1903.
Haloragis cartilaginea Cheesem. in Trans. N.Z. Inst. 29: 390, 1897.
Helichrysum selago Benth. & Hook, f. var. acuta Cheesem. Man. N.Z. Fl. Ed 2, 985, 1925 (missing).

Helichrysum selago Benth. & Hook, f. var tomentosum Cheesem. Man. N.Z. Fl. 343, 1906.

Helichrysum selago Benth. & Hook. f. var. tuberculata Cheesem. Man. N.Z. Fl. Ed. 2, 985, 1925 (missing).

Helichrysum selago Benth. & Hook. f. var. tumida Cheesem. Man. N.Z. Fl., Ed. 2.

986, 1925 (missing).

Hicrochloe fraseri Hook, f. var. recurvata Hack, ex Cheesem. Man. N.Z. Fl. 856, 1906.

Homalium acuminatum Cheesem. in Linn. Soc. Bot. Trans. 6: 280, 1903.

Ixora bracteata Cheesem. in Linn. Soc. Bot. Trans. 6: 283, 1903.

Juncus pallidus R. Br. var. triandrus Cheesem. Man. N.Z. Fl. 725, 1906.

Lepidium tenuicaule T Kirk var. minor Cheesem. in Trans. N.Z. Inst. 43: 175, 1911.

Lepidum tenuicaule T Kirk var. minor Cheesem. in Trans. N.Z. Inst. 43: 175, 1911.

Ligusticum capillifolium Cheesem. in Trans. N.Z. Inst. 47: 45, 1915.

Ligusticum deltoideum Cheesem. in Trans. N.Z. Inst. 14: 299, 1882.

Ligusticum diversifolium Cheesem. Man. N.Z. Fl. 1139, 1906.

Ligusticum petraeum Cheesem. in Trans. N.Z. Inst. 51: 92, 1919.

Loranthus adamsii Cheesem. in Trans. N.Z. Inst. 13: 296, 1881.

Melicytus micranthus Hook. f. var. longiusculus Cheesem. Man. N.Z. Fl. 48, 1906.

Microlaena carsei Cheesem. in Trans. N.Z. Inst. 47: 47, 1915.

Myosotis amabilis Cheesem. Man. N.Z. Fl. 468, 1906.

Myosotis angustata Cheesem. Man. N.Z. Fl. 465, 1906.

Myosotis astoni Cheesem in Trans. N.Z. Inst. 42: 217, 1910.

Myosotis gustralis R. Br. var. conspicua Cheesem. Man. N.Z. Fl. 462, 1906

Myosotis australis R. Br. var. conspicua Cheesem. Man. N.Z. Fl. 462, 1906. Myosotis concinna Cheesem. in Trans. N.Z. Inst. 17: 235, 1885. Myosotis decora T. Kirk ex Cheesem. Man. N.Z. Fl. 462, 1906. Myosotis explanata Cheesem. Man. N.Z. Fl. 464, 1906.

Myosotis laeta Cheesem. in Trans. N.Z. Inst. 17: 236, 1885. Myosotis laingii Cheesem. in Trans. N.Z. Inst. 44: 161, 1912.

Myosotis macrantha Hook. f. & Benth. var. pulchra Cheesem. Man. N.Z. Fl. 471, 1906.

Myosotis monroi Cheesem. Man. N.Z. Fl. 469, 1906.

Myosotis townsoni Cheesem. Man. N.Z. Fl. 1145, 1906.

Myrsine kermadecensis Cheesem. in Trans. N.Z. Inst. 24: 410, 1892.

Nasturtium gibbsii Cheesem. in Trans. N.Z. 54: 565, 1923.

Nothopanax macintyrei Cheesem. Man. N.Z. Fl., Ed. 2, 636, 1925.

Olearia insignis Hook. f. var. minor Cheesem. in Trans. N.Z. Inst. 48: 210, 1916.

Olearia nitida Hook. f. var. angustifolia Cheesem. Man. N.Z. Fl. 285, 1906.

Olearia pachyphylla Cheesem. in Trans. N.Z. Inst. 42: 216, 1910.

Olearia suavis Cheesem. in Trans. N.Z. Inst. 42: 409, 1892.

Olearia thomsoni Cheesem. Man. N.Z. Fl. Ed. 2, 918, 1925.

Olearia townsoni Cheesem. Man. N.Z. Fl. Ed. 2, 917, 1925.

Paratrophis (Uromorus) smithii Cheesem. in Trans. N.Z. Inst. 20: 148, 1888.

Paratrophis (Uromorus) smithii Cheesem. in Trans. N.Z. Inst. 20: 148, 1888. Fimelea aridula Cockayne var. linearis Cheesem. Man. N.Z. Fl. Ed. 2, 583, 1925

(missing)

Pimelea gnidia Willd. var. pulchella Cheesem. Man. N.Z. Fl. 609, 1906.
Pimelea lyallii Hook. f. var. sericea Cheesem. Man. N.Z. Fl. 614, 1906 (missing).
Piper excelsum Forst. var. major Cheesem. Man. N.Z. Fl. 595, 1906.
Pittosporum dallii Cheesem. Man. N.Z. Fl. 1134, 1906.

Pittosporum cllipticum T. Kirk var. decorum Cheesem. Man. N.Z. Fl. Ed. 2, 491, 1925.

Pittosporum fairchildii Cheesem. in Trans. N.Z. Inst. 20: 147, 1888.

Pittosporum pimeleoides R. Cunn. ex A. Cunn. var. major Cheesem. Man. N.Z. Fl. 60, 1906.

Plantago lanigera Hook, f. var. petriei Cheesem. Man. N.Z. Fl. 572, 1906. Plantago masonae Cheesem. in Trans. N.Z. Inst. 53: 424, 1921. Plectomirtha baylisiana Oliver in Rec. Auck. Inst. Mus. 3: 225, 1948. Poa anceps Forst. var. condensata Cheesem. Man. N.Z. Fl. 904, 1906. i oa anceps Forst. var. gracilis Cheesem. Man. N.Z. Fl. 904, 1906.

Poa anceps Forst, var. gracilis Cheesem. Man. N.Z. Fl. 904, 1906.
Poa caespitosa Forst, var. leioclada Hack, ex Cheesem. Man. N.Z. Fl. 908, 1906.
Poa kirkii Buch, var. collinsii Hack, ex Cheesem. Man. N.Z. Fl. 910, 1906.
Pomaderris rugosa Cheesem. in Trans, N.Z. Inst. 54: 566, 1923.
Pterostylis furcata Ldl. var. linearis, Hatch in Trans, Roy. Soc. N.Z. 77: 243, 1949.
Pterostylis graminea Hook, f. var. rubricaulis H. B. Matthews ex Cheesem. Man.
N.Z. Fl. Ed. 2, 351, 1925.
Pterostylis humilis Rog. Trans. Roy. Soc. S. Austr. 46: 151, 1922.
Pterostylis matthewsii Cheesem. in Trans. N.Z. Inst. 47: 46, 1915.
Pterostylis montana Hatch var. typica Hatch in Trans. Roy. Soc. N.Z. 77: 239, 1949.

1949.

Pterostylis trullifolia Hook. f. var. alobula Hatch in Trans. Roy. Soc. N.Z. 77: 244, 1949.

Pterostylis trullifolia Hook. f. var. gracilis Cheesem. in Trans. N.Z. Inst. 47: 46, 1915.

Ranunculus hirtus Banks & Sol., ex Forst, var. elongatus Cheesem. Man. N.Z. Fl. 19, 1906.

Ranunculus matthewsii Cheesem. Man. N.Z. Fl. 1133, 1906.

Ranunculus tenuicaulis Cheesem. in Trans. N.Z. Inst. 17: 235, 1885.

Ranunculus tenuicaulis Cheesem. in Trans. N.Z. Inst. 17: 235, 1885.
Raoulia gibbsii Cheesem. in Trans. N.Z. Inst. 42: 216, 1910.
Schizcilema allanii Cheesem. Man. N.Z. Fl. Ed. 2, 651, 1925.
Schoenus carsei Cheesem. Man. N.Z. Fl. 781, 1906.
Scirpus inundatus Poir. var. gracillima Cheesem. Man. N.Z. Fl. 775, 1906.
Scirpus inundatus Poir. var. major Cheesem. Man. N.Z. Fl. 775, 1906.
Sclerotheca viridiflora Cheesem. in Linn. Soc. Bot. Trans. 6: 285, 1903.
Scnecio glaucophylla Cheesem. in Trans. N.Z. Inst. 28: 536, 1896.
Senecio lapidosus Cheesem. in Trans. N.Z. Inst. 48: 212, 1916.
Senecio lautus Forst. var. discoideus Cheesem. Man. N.Z. Fl. 374, 1906.
Senecio lautus Forst. var. montanus Cheesem. Man. N.Z. Fl. 373, 1906.

Senecio lautus Forst. var. montanus Cheesem. Man. N.Z. Fl. 373, 1906. Senecio myrianthos Cheesem. in Trans. N.Z. Inst. 7: 348, 1875 (missing).

Senecio pachyphyllus Cheesem. in Trans. N.Z. Inst. 16: 410, 1884.

Senecio rotundifolius Hook, f. var. ambiguus Cheesem. Man, N.Z. Fl. Ed. 2, 1026, 1925.

Senecio turneri Cheesem. in Trans. N.Z. Inst. 43: 176, 1911. Solanum aviculare Forst. var. albiflora Cheesem. in Trans. N.Z. Inst. 52: 11, 1920.

Suttonia dentata Oliver in Rec. Auck. Inst. Mus. 3: 230, 1948. Tecomanthe speciosa Oliver in Rec. Auck. Inst. Mus. 3: 233, 1948.

Teucridium parvifolium Hook. f. var. luxurians Cheesem. Man. N.Z. Fl. Ed. 2, 764, 1925.

Thelymitra aemula Cheesem. in Trans. N.Z. Inst. 51: 94, 1919.
Thelymitra decora Cheesem. Man. N.Z. Fl. 1151, 1906.
Thelymitra matthewsii Cheesem. in Trans. N.Z. Inst. 43: 177, 1911 (missing).
Thelymitra pachyphylla Cheesem. Man. N.Z. Fl. 1151, 1906.
Townsonia deflexa Cheesem. Man. N.Z. Fl. 692, 1906.
Trivilia mattella Parie van materialis Perie van Man. N.Z. Fl. 89.

Triodia australis Petrie var. mucronulata Hack ex Cheesem. Man. N.Z. Fl. 897, 1906.

Triodia macquariensis Cheesem. Vasc. Fl. Macquarie Is. Austr. Antarct. Exped.

Sci. Rep. Ser. C. 7 (3): 34, 1919.

Trisetum antarcticum Trin. var. lasiorhachis Hack. ex Cheesem. Man. N.Z. Fl.

880, 1906.

Trithuria (?) inconspicua Cheesem. Man. N.Z. Fl. 756, 1906.

Uncinia australis Pers. var. clavata Kukenth. ex Cheesem. Man. N.Z. Fl. 802, 1906. Uncinia compacta R. Br. var. petrici C. B. Clarke ex Cheesem. Man. N.Z. Fl, 800,

Uncinia sinclairii Boott ex Hook, f. var. elegans Kukenth, ex Cheesem, Man, N.Z. Fl. 799, 1906.

N.Z. F1. 799, 1906.

Utricularia delicatula Cheesem. Man. N.Z. F1. 561, 1906.

Utricularia mairii Cheesem. Man. N.Z. F1. 560, 1906.

Veronica adamsii Cheesem. Man. N.Z. F1. Ed. 2, 786, 1925.

Veronica amabilis Cheesem. var. blanda Cheesem. Man. N.Z. F1. 506, 1906.

Veronica buchanani Hook f, var. exigua Cheesem. Man. N.Z. F1. 527, 1906.

Veronica buchanani Hook f. var. major Cheesem. Man. N.Z. F1. 527, 1906.

Veronica coarctata Cheesem. Man. N.Z. F1. 531, 1906.

Veronica cockayniana Cheesem. Man. N.Z. F1. 522, 1906.

Veronica divergens Cheesem. Man. N.Z. F1. 502, 1906.

Veronica insularis Cheesem. in Trans. N.Z. Inst. 29: 392, 1897.

Veronica macrantha Hook f, var. prachyphylla Cheesem. Man. N.Z. F1. 537.

Veronica macrantha Hook. f. var. brachyphylla Cheesem. Man. N.Z. Fl. 537, 1906. Veronica macrocarpa Vahl var. affinis Cheesem. Man. N.Z. Fl. 505, 1906. Veronica macrocarpa Vahl var. crassifolia Cheesem. Man. N.Z. Fl. 505, 1906. Veronica macroura Hook. f. ex Benth. var. dubia Cheesem. Man. N.Z. Fl. 501,

1906.

Veronica matthewsii Cheesem. Man. N.Z. Fl. 517, 1906. Veronica mensiesii Benth. var. divaricata Cheesem. Man. N.Z. F1. 512, 1906.

Veronica rigidula Cheesem. Man. N.Z. Fl. 514, 1906. Veronica rupicola Cheesem. Man. N.Z. Fl. 514, 1906.

Veronica ripicota Cheesem. Man. N.Z. Fl. 514, 1906.
Veronica speciosa R. Cunn. var. brevifolia Cheesem. Man. N.Z. Fl. 500, 1906.
Veronica thomsoni Cheesem. var. glabra Cheesem. Man. N.Z. Fl. 540, 1906.
Veronica traversii Hook. f. var. elegans Cheesem. Man. N.Z. Fl. 519, 1906.
Veronica traversii Hook. f. var. fallax Cheesem. Man. N.Z. Fl. 519, 1906.
Veronica vernicosa Hook. f. var. gracilis Cheesem. Man. N.Z. Fl. 520, 1906.
Veronica vernicosa Hook. f. var. multiflora Cheesem. Man. N.Z. Fl. 520, 1906.
Wahlenbergia saxicola A.D.C. var. congesta Cheesem. Man. N.Z. Fl. 403, 1906.